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## PCT REQUEST

TIP 028 PCT

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<b>0</b>	<b>For receiving Office use only</b>	
<b>0-1</b>	International Application No.	
<b>0-2</b>	International Filing Date	
<b>0-3</b>	Name of receiving Office and "PCT International Application"	
<b>0-4</b>	<b>Form - PCT/RO/101 PCT Request</b>	
<b>0-4-1</b>	Prepared using	epoline® online filing PCT plug-in (updated 01.07.2002)
<b>0-5</b>	<b>Petition</b> The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty	
<b>0-6</b>	<b>Receiving Office (specified by the applicant)</b>	European Patent Office (EPO) (RO/EP)
<b>0-7</b>	<b>Applicant's or agent's file reference</b>	TIP 028 PCT
<b>I</b>	<b>Title of invention</b>	SMALL MOLECULE ENTRY INHIBITORS
<b>II</b>	<b>Applicant</b>	
<b>II-1</b>	This person is:	applicant only
<b>II-2</b>	Applicant for	all designated States except US
<b>II-4</b>	Name	TIBOTEC PHARMACEUTICALS LTD
<b>II-5</b>	Address:	Unit 4, Block 4B Blanchardstown Corporate Park Blanchardstown 15 Dublin Ireland
<b>II-6</b>	State of nationality	IE
<b>II-7</b>	State of residence	IE
<b>II-10</b>	e-mail	frank.daelemans@tibotec-virco.com
<b>II-11</b>	Applicant's registration No. with the Office	3392030.7
<b>III-1</b>	<b>Applicant and/or inventor</b>	
<b>III-1-1</b>	This person is:	applicant and inventor
<b>III-1-2</b>	Applicant for	US only
<b>III-1-4</b>	Name (LAST, First)	DE BETHUNE, Marie-Pierre T.M.M.G.
<b>III-1-5</b>	Address:	Twee Leeuwenstraat 15 B-3078 Everberg Belgium
<b>III-1-6</b>	State of nationality	BE
<b>III-1-7</b>	State of residence	BE

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<b>III-2</b>	<b>Applicant and/or inventor</b>	
III-2-1	This person is:	applicant and inventor
III-2-2	Applicant for	US only
III-2-4	Name (LAST, First)	DE MEYER, Sandra
III-2-5	Address:	Sijsjesstraat 22 B-2340 Beerse Belgium
III-2-6	State of nationality	BE
III-2-7	State of residence	BE
<b>III-3</b>	<b>Applicant and/or inventor</b>	
III-3-1	This person is:	applicant and inventor
III-3-2	Applicant for	US only
III-3-4	Name (LAST, First)	HERTOGS, Kurt
III-3-5	Address:	Quinten Matsijslei 11/42 B-2018 Antwerpen Belgium
III-3-6	State of nationality	BE
III-3-7	State of residence	BE
<b>III-4</b>	<b>Applicant and/or inventor</b>	
III-4-1	This person is:	applicant and inventor
III-4-2	Applicant for	US only
III-4-4	Name (LAST, First)	RONG, Jian Lu
III-4-5	Address:	110 North Fields Circle Chapel Hill, NC 27516 United States of America
III-4-6	State of nationality	CN
III-4-7	State of residence	US
<b>III-5</b>	<b>Applicant and/or inventor</b>	
III-5-1	This person is:	applicant and inventor
III-5-2	Applicant for	US only
III-5-4	Name (LAST, First)	MICHIELS, Lieve, Emma, Jan
III-5-5	Address:	Schoolstraat 95 B-2400 Mol Belgium
III-5-6	State of nationality	BE
III-5-7	State of residence	BE

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III-6	<b>Applicant and/or inventor</b>	
III-6-1	This person is:	applicant and inventor
III-6-2	Applicant for	US only
III-6-4	Name (LAST, First)	TAHRI, Abdellah
III-6-5	Address:	Rue Maurice Albert Raskin, 30 B-1070 Anderlecht Belgium
III-6-6	State of nationality	MC
III-6-7	State of residence	BE
III-7	<b>Applicant and/or inventor</b>	
III-7-1	This person is:	applicant and inventor
III-7-2	Applicant for	US only
III-7-4	Name (LAST, First)	XIE, Dong
III-7-5	Address:	13944 Bromfield Road Germantown, MD 20874 United States of America
III-7-6	State of nationality	US
III-7-7	State of residence	US
IV-1	<b>Agent or common representative; or address for correspondence</b> The person identified below is hereby/has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:	agent
IV-1-1	Name (LAST, First)	DAELEMANS, Frank
IV-1-2	Address:	Tibotec-Virco Comm. VA Generaal De Wittelaan L11B3 B-2800 Mechelen Belgium
IV-1-3	Telephone No.	+32 15 401 270
IV-1-4	Facsimile No.	+32 15 275 478
IV-1-5	e-mail	frank.daelemans@tibotec-virco.com
IV-1-5	Agent's registration No.	091904.3

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<b>V</b>	<b>Designation of States</b>	
<b>V-1</b>	Regional Patent (other kinds of protection or treatment, if any, are specified between parentheses after the designation(s) concerned)	<b>AP:</b> GH GM KE LS MW MZ SD SL SZ TZ UG ZM <b>ZW</b> and any other State which is a Contracting State of the Harare Protocol and of the PCT <b>EA:</b> AM AZ BY KG KZ MD RU TJ TM and any other State which is a Contracting State of the Eurasian Patent Convention and of the PCT <b>EP:</b> AT BE BG CH&LI CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT SE SI SK TR and any other State which is a Contracting State of the European Patent Convention and of the PCT <b>OA:</b> BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG and any other State which is a member State of OAPI and a Contracting State of the PCT
<b>V-2</b>	National Patent (other kinds of protection or treatment, if any, are specified between parentheses after the designation(s) concerned)	<b>AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH&amp;LI CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SC SD SE SG SI SK SL TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW</b>
<b>V-5</b>	<b>Precautionary Designation Statement</b> In addition to the designations made under items V-1, V-2 and V-3, the applicant also makes under Rule 4.9(b) all designations which would be permitted under the PCT except any designation(s) of the State(s) indicated under item V-6 below. The applicant declares that those additional designations are subject to confirmation and that any designation which is not confirmed before the expiration of 15 months from the priority date is to be regarded as withdrawn by the applicant at the expiration of that time limit.	
<b>V-6</b>	<b>Exclusion(s) from precautionary designations</b>	<b>NONE</b>
<b>VI-1</b>	<b>Priority claim of earlier regional application</b>	
<b>VI-1-1</b>	Filing date	<b>11 March 2002 (11.03.2002)</b>
<b>VI-1-2</b>	Number	<b>02075998.1</b>
<b>VI-1-3</b>	Regional Office	<b>EP</b>

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<b>VI-2</b>	<b>Priority document request</b> The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) identified above as item(s):	<b>VI-1</b>	
<b>VII-1</b>	<b>International Searching Authority Chosen</b>	<b>European Patent Office (EPO) (ISA/EP)</b>	
<b>VIII</b>	<b>Declarations</b>	<b>Number of declarations</b>	
<b>VIII-1</b>	Declaration as to the identity of the inventor	—	
<b>VIII-2</b>	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent	—	
<b>VIII-3</b>	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	—	
<b>VIII-4</b>	Declaration of inventorship (only for the purposes of the designation of the United States of America)	<b>1</b>	
<b>VIII-5</b>	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	—	


VIII-4-1	<p><b>Declaration: Inventorship (only for the purposes of the designation of the United States of America)</b>  Declaration of inventorship (Rules 4.17(iv) and 51bis.1(a)(iv)) for the purposes of the designation of the United States of America:</p>	<p>I hereby declare that I believe I am the original, first and sole (if only one inventor is listed below) or joint (if more than one inventor is listed below) inventor of the subject matter which is claimed and for which a patent is sought.</p> <p>This declaration is directed to the international application of which it forms a part (if filing declaration with application).</p> <p>I hereby declare that my residence, mailing address, and citizenship are as stated next to my name.</p> <p>I hereby state that I have reviewed and understand the contents of the above-identified international application, including the claims of said application. I have identified in the request of said application, in compliance with PCT Rule 4.10, any claim to foreign priority, and I have identified below, under the heading "Prior Applications," by application number, country or Member of the World Trade Organization, day, month and year of filing, any application for a patent or inventor's certificate filed in a country other than the United States of America, including any PCT international application designating at least one country other than the United States of America, having a filing date before that of the application on which foreign priority is claimed.</p>
VIII-4-1 -1	Prior applications:	02075998.1, EP, 11 March 2002 (11.03.2002)

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		<p>I hereby acknowledge the duty to disclose information that is known by me to be material to patentability as defined by 37 C.F.R. § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the PCT international filing date of the continuation-in-part application.</p> <p>I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.</p>
VIII-4-1 -1-1	Name:	DE BETHUNE, Marie-Pierre T.M.M.G.
VIII-4-1 -1-2	Residence: (city and either US State, if applicable, or country)	Everberg, Belgium
VIII-4-1 -1-3	Mailing address:	Twee Leeuwenstraat 15 B-3078 Everberg Belgium
VIII-4-1 -1-4	Citizenship:	BE
VIII-4-1 -1-5	Inventor's Signature: (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)	
VIII-4-1 -1-6	Date: (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)	12 - Mar - 2003


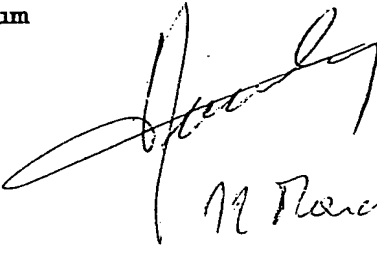
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VIII-4-1 -2-1	Name:	DE MEYER, Sandra
VIII-4-1 -2-2	Residence: (city and either US State, if applicable, or country)	Beerse, Belgium
VIII-4-1 -2-3	Mailing address:	Sijsjesstraat 22 B-2340 Beerse Belgium
VIII-4-1 -2-4	Citizenship:	BE
VIII-4-1 -2-5	Inventor's Signature: (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)	
VIII-4-1 -2-6	Date: (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)	12 March 2003
VIII-4-1 -3-1	Name:	HERTOGS, Kurt
VIII-4-1 -3-2	Residence: (city and either US State, if applicable, or country)	Antwerpen, Belgium
VIII-4-1 -3-3	Mailing address:	Quinten Matsijslei 11/42 B-2018 Antwerpen Belgium
VIII-4-1 -3-4	Citizenship:	BE
VIII-4-1 -3-5	Inventor's Signature: (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)	
VIII-4-1 -3-6	Date: (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)	11 March 2003

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VIII-4-1 -4-1	Name:	RONG, Jian Lu
VIII-4-1 -4-2	Residence: (city and either US State, if applicable, or country)	Chapel Hill, North Carolina
VIII-4-1 -4-3	Mailing address:	110 North Fields Circle Chapel Hill, NC 27516 United States of America
VIII-4-1 -4-4	Citizenship:	CN
VIII-4-1 -4-5	Inventor's Signature: (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)	
VIII-4-1 -4-6	Date: (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)	
VIII-4-1 -5-1	Name:	MICHIELS, Lieve, Emma, Jan
VIII-4-1 -5-2	Residence: (city and either US State, if applicable, or country)	Mol, Belgium
VIII-4-1 -5-3	Mailing address:	Schoolstraat 95 B-2400 Mol Belgium
VIII-4-1 -5-4	Citizenship:	BE
VIII-4-1 -5-5	Inventor's Signature: (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)	
VIII-4-1 -5-6	Date: (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)	12 March 2003


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VIII-4-1 -4-1	Name:	RONG, Jian Lu
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VIII-4-1 -4-3	Mailing address:	110 North Fields Circle Chapel Hill, NC 27516 United States of America
VIII-4-1 -4-4	Citizenship:	CN
VIII-4-1 -4-5	Inventor's Signature: (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)	
VIII-4-1 -4-6	Date: (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)	4/22/03
VIII-4-1 -5-1	Name:	MICHIELS, Lieve, Emma, Jan
VIII-4-1 -5-2	Residence: (city and either US State, if applicable, or country)	Mol, Belgium
VIII-4-1 -5-3	Mailing address:	Schoolstraat 95 B-2400 Mol Belgium
VIII-4-1 -5-4	Citizenship:	BE
VIII-4-1 -5-5	Inventor's Signature: (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)	
VIII-4-1 -5-6	Date: (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)	

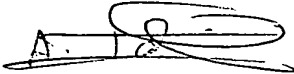
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VIII-4-1 -6-1	Name:	TAHRI, Abdellah
VIII-4-1 -6-2	Residence: (city and either US State, if applicable, or country)	Anderlecht, Belgium
VIII-4-1 -6-3	Mailing address:	Rue Maurice Albert Raskin, 30 B-1070 Anderlecht Belgium
VIII-4-1 -6-4	Citizenship:	MC
VIII-4-1 -6-5	Inventor's Signature: (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)	 12 March 2003
VIII-4-1 -6-6	Date: (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)	
VIII-4-1 -7-1	Name:	XIE, Dong
VIII-4-1 -7-2	Residence: (city and either US State, if applicable, or country)	Germantown, Maryland
VIII-4-1 -7-3	Mailing address:	13944 Bromfield Road Germantown, MD 20874 United States of America
VIII-4-1 -7-4	Citizenship:	US
VIII-4-1 -7-5	Inventor's Signature: (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)	
VIII-4-1 -7-6	Date: (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)	

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VIII-4-1 -6-1	Name:	TAHRI, Abdellah
VIII-4-1 -6-2	Residence: (city and either US State, if applicable, or country)	Anderlecht, Belgium
VIII-4-1 -6-3	Mailing address:	Rue Maurice Albert Raskin, 30 B-1070 Anderlecht Belgium
VIII-4-1 -6-4	Citizenship:	MC
VIII-4-1 -6-5	Inventor's Signature: (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)	
VIII-4-1 -6-6	Date: (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)	
VIII-4-1 -7-1	Name:	XIE, Dong
VIII-4-1 -7-2	Residence: (city and either US State, if applicable, or country)	Germantown, Maryland
VIII-4-1 -7-3	Mailing address:	13944 Bromfield Road Germantown, MD 20874 United States of America
VIII-4-1 -7-4	Citizenship:	US
VIII-4-1 -7-5	Inventor's Signature: (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)	<i>Dong Xie</i>
VIII-4-1 -7-6	Date: (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)	3/21/03

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<b>IX</b>	<b>Check list</b>	<b>number of sheets</b>	<b>electronic file(s) attached</b>
IX-1	Request (including declaration sheets)	<b>11</b>	-
IX-2a	Specification	<b>58</b>	<b>tip0028.pdf</b>
IX-2b	Pre-conversion archive	-	<b>tip0028.zip</b>
IX-5	Drawings	<b>0</b>	-
IX-7	TOTAL	<b>69</b>	
	<b>Accompanying items</b>	<b>paper document(s) attached</b>	<b>electronic file(s) attached</b>
IX-8	Fee calculation sheet	-	-
IX-11	Copy of general power of attorney	<b>reference no. 44036</b>	<b>ga44036.pdf</b>
IX-17	PCT-EASY diskette	-	-
IX-19	Figure of the drawings which should accompany the abstract		
IX-20	Language of filing of the international application	<b>English</b>	
X-1	Signature of applicant, agent or common representative		
X-1-1	Signed by	<b>Subject: BE, BE, Tibotec-Virco Comm. VA, F. Daelemans</b> <b>Issuer: DE, DE, D-Trust GmbH, D-Trust for EPO 2.0</b>	
X-1-2	Capacity	<b>Authorised Representative (Representative 1)</b>	

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